IMAGE orbit 2008 343 (12/08) 12:42 UT to 2008 344 (12/09) 03:02 UT PCAP **OVAL** 6 6 CLEFT 16 **CUSP PSPHERE** 14 4 4 Z(SM)Z(SM) 2 00/344 2 00/344 0 0 1 0 -2 5 3 2 0 -3 Y(SM) X(SM)to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -2DISTANCE in RE 5 0 0 -5 F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM) 1000 16 2 FREQ(kHz) 100 10 4 15:00 5.3 72.2 83.2 74.3 21.5 18:00 7.6 19.0 76.7 50.9 21.4 21:00 7.7 12.7 73.7 39.0 20.9 UT 12:00 RE 2.0 L 28.2 ILAT 79.1 MLAT 74.5 MLT 22.1 3:00 1.6 1.7 40.7 -14.7 8.5 0:00 5.6 6.3 66.4 18.4 20.5 0 X(SM)

Fri May 27 13:58:49 2005